

**METHOD AND SYSTEM FOR SERVICING STREAMING MEDIA
ABSTRACT OF THE INVENTION**

A method and system for servicing streaming media is disclosed.

The method includes receiving the streaming media and determining an allocation of available processing and memory resources. In addition, the method includes performing a multi-stage service on the streaming media and caching an intermediate result from one of the stages of the multi-stage process. The intermediate result is selected according to the available processing and memory resources.